01-22-02

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PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION**

Customer No.: 23696 Attorney Docket No.: 020104

Date: 01/16/2002

Express Mail Label No.: EL902898020US



Dear Sir:	
Transmitted h	erewith for filing is the patent application of:
Inventor(s):	Raymond T. Hsu
For:	METHOD AND APPARATUS FOR FLOW TREATMENT AND MAPPING ON
	MULTICAST/BROADCAST SERVICES.
2. Drawing 3. Declarat 4. This app 5. An Assi 6. A Prelin 7. Informa a. b.	pplication (22) total pages. gs: Formal (11) sheet(s) or Informal () sheet(s). tion/Power of Attorney: Signed Unsigned plication claims priority from Application Serial No. , Filed , Status . gnment (2) pages and Recordation Form Cover Sheet. minary Amendment () pages. tion Disclosure Statement (IDS): PTO-1449 Copies of IDS Citations (number of citations: 1)
8 I Other	

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	33 - 20	13	x \$18 =	\$234.00
Independent**	5 - 3	2	x \$84 =	\$168.00
Multiple Dependent Claim(s): No Yes			\$280	\$0.00
APPI	LICATION FILIN	IG FEE	\$740	\$740.00
*If the number in column **If the number in column			TOTAL FEE	\$1,142.00

8. A check in the amount of \$____ is enclosed to pay the filing fee.

9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,142.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 01/16/2002

Signature: 9

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23696

PATENT TRADEMARK OFFICE

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)) For:	METHOD AND APPARATUS
HSU)	FOR FLOW TREATMENT AND MAPPING ON
Application No.: UNKNOWN)	MULTICAST/BROADCAST SERVICES
Filed: HEREWITH)) Group No.	UNKNOWN

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Assistant Commissioner of Patents BOX NEW PATENT APPLICATIONS Washington, D.C. 20231

Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents,

BOX PATENT APPLICATIONS, Washington, D.C. 20231.

ENCLOSED ARE:

TRANSMITTAL LETTER IN DUPLICATE;

PATENT APPLICATION (22pg.); COMBINED DECLARATION/POWER OF ATTORNEY (Filed Signed); ASSIGNMENT, ASSIGNMENT RECORDATION SHEET (3PGS.); INFORMATION DISCLOSURE

STATEMENT, PTO-FORM 1449 (IN DUPLICATE), 1 CITED REFERENCES,

11_ SHEETS OF FORMAL DRAWINGS; CERTIFICATE OF EXPRESS MAIL; and

POSTCARD.

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